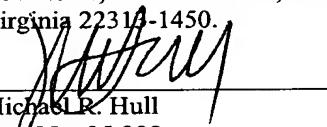


PATENT
29926/39470

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Choi et al.) I hereby certify that this paper and the
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) Virginia 22313-1450.

Michael R. Hull
Reg. No. 35,902
Attorney for Applicant

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith for consideration by the examiner are copies of the documents identified on the attached PTO-1449. Entry and consideration of the submitted documents is solicited.

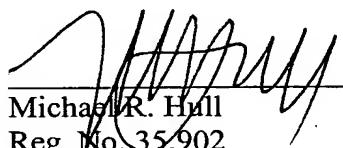
The Commissioner is authorized to charge any fee deficiency required by this paper, or credit any overpayment, to Deposit Account No. 13-2855. A copy of this paper is enclosed.

Respectfully submitted,

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July 18, 2003

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Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 29926/39470	Serial No. To be assigned
INFORMATION DISCLOSURE STATEMENT		Applicant Choi et al.	
		Filing Date July 18, 2003	Group To be assigned

U.S. PATENT DOCUMENTS

*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date if Appropriate
	35,821	06/09/1998	Niki et al.			
	5,178,989	01/12/1993	Heller et al.			
	5,326,675	07/05/1994	Niki et al.			
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	6,420,098 B1	07/16/2002	Mautz			
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*Examiner Initials	Document Number	Publication Date	Country	Class	Subclass	Translation
						Yes No
	07-261392	10/13/1995	Japan			Abstract Only
	09-205270	08/05/1997	Japan			Abstract Only
	10-070354	03/10/1998	Japan			Abstract Only
	10-301300	11/13/1998	Japan			Abstract Only
	2000-174127	06/23/2000	Japan			Abstract Only
	2001-100428	04/13/2001	Japan			Abstract Only

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant.</p>	